

EATON CROUSE-HINDS PAULUHN

WATERTIGHT HAZARDOUS LOCATION INCANDESCENT FIXTURES

U.L. 1598A, 844 CLASS I DIV. 2 – NEMA 4X & 7 U.S.C.G.



717AQ7D2



727AM7D2



707AM7D2

CONSTRUCTION: Rugged heavy wall cast brass or cast aluminum housings. All fixtures are designed to prevent the entrance of dirt, moisture and corrosive vapors into the interior of the fixtures.

FINISH: Natural casting is standard.

TERMINAL BLOCK: A four wire terminal block is furnished in the fixture's junction box.

LAMP TYPE: Maximum 150W A-21 lamp size (not included with the fixture).

LAMPHOLDER: Phenolic with a nickel-plated copper screw shell.

GLOBE: Clear glass is standard.

OUTLETS: Junction box units are supplied drilled and tapped 3/4" N.P.T. four-way with three plugs. Drilling and tapping, other than standard, can be supplied on application with three plugs, or to specification.

OPTIONS: Globe: A fluted globe available on request.

Lampholder: A shock-proof lampholder is available on request (INX4000SP).

Description	Lamp Size	Bronze Weight	Bronze Cat. No.	Aluminum Cat. No.
Ceiling mount round box	150W A-21	6.25 lbs. (2.84 kg)	717BM7D2	717AM7D2
Ceiling mount square box	150W A-21	7.50 lbs. (3.41 kg)	717BQ7D2	717AQ7D2
Bulkhead mount round box	150W A-21	7.75 lbs. (3.52 kg)	707BM7D2	707AM7D2
Bulkhead mount square box	150W A-21	7.75 lbs. (3.52 kg)	707BQ7D2	707AQ7D2
Pendant mount	150W A-21	6.50 lbs. (2.95 kg)	727BM7D2	727AM7D2

WATERTIGHT HAZARDOUS LOCATION INCANDESCENT HELIPORT DECK LIGHTS

U.L. 1598A, 844 NEMA 4X & 7 U.S.C.G. – Class I Division 2 Groups A, B, C & D



1158AD2



1159AD2

CONSTRUCTION: Heavy wall cast brass or cast aluminum enclosure and guard. Natural finish is standard. The unique double-gasketed design prevents the entrance of water far in excess of U.L. requirements for water tightness.

LAMP TYPE: 100W A-19 max. for CLR, YEL, GRN & RED. 40W max.

A-19 for BLU (not included with the fixtures).

LAMPHOLDER: Medium base with a nickel-plated copper screw shell.

MOUNTING: The junction box model has two external mounting legs. Pendant models have one 1/2" N.P.T. hole in the center of the box. Suitable for mounting base up or down.

OUTLETS: The junction box model is supplied drilled and tapped with one 1/2" N.P.T. one way.

GLOBE: Clear high impact fresnel glass globe is standard.

OPTIONS: Finish: Finishes other than natural are available on request. **Terminal Block:** Add suffix "T" for a four wire block

(Cat. No. CX3070), (Box type only). **Lampholder:** Porcelain available, (Cat. No. INX4000P) shock and vibration proof available on all lampholders, add suffix "SP" (Cat. No. INX4000SP). **Outlet:** The fixtures can be supplied with up to four 1" N.P.T. holes. The pendant model can be supplied with up to one 1" N.P.T. mounting hole. Drilling and tapping, other than standard, can be supplied on application. **Globe:** For color globes add suffix "RED", "BLU", "GRN" or "YEL".

Lamp	Bronze Weight	Bronze Cat. No.	Aluminum Cat. No.
Pendant mount	7 lbs. (3.12 kg)	1158BCLRD2	1158ACLRD2
Junction box mount	8 lbs. (3.62 kg)	1159BCLRD2	1159ACLRD2
Pendant mount with guard	8 lbs. (3.62 kg)	1158BCLRGRDD2	1158ACLGRDD2
Junction box mount with guard	9 lbs (4.08 kg)	1159BCLRGRDD2	1159ACLGRDD2

Crouse-Hinds
by **EAT•N**